



FORM PTO-1449A

INFORMATION DISCLOSURE CITATION

Attorney Docket:
4208-4183Serial No.:
10/801,598Applicant:
Sakari KOTOLA et al.Examiner:
Nguyen, S.Filing Date:
March 17, 2004Group Art Unit:
2685

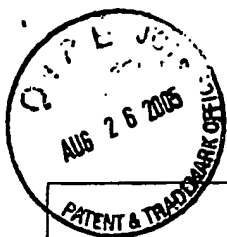
U.S. PATENT / PUBLICATION DOCUMENTS

Examiner Initial		Patent/Publication Number	Publication/Issue Date	Name	Filing Date
SN	1.	6,198,941	3/6/01	Aho, et al.	
	2.	2004/0087274 A1	5/6/04	Ekberg et al.	
	3.	2005/0058109 A1	3/17/05	Ekberg	
	4.	6,909,721 B2	6/21/05	Ekberg et al.	
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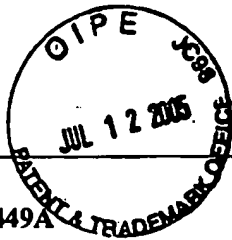
FOREIGN PATENT DOCUMENTS

Examiner Initial		Patent Number	Publication Date	Country	Copy Filed	Translation
SN	10.	1 207 707 A1	5/22/02	EP	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> Yes <input type="checkbox"/> No
	11.	1 242 986 B1	9/25/02	EP	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> Yes <input type="checkbox"/> No
	12.	1 505 811 A1	2/9/05	EP	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> Yes <input type="checkbox"/> No
	13.	WO 03/055150 A2	7/3/03	WIPO	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> Yes <input type="checkbox"/> No
	14.	WO 01/31960	5/3/01	WIPO	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> Yes <input type="checkbox"/> No
	15.	WO 03/055238 A1	7/3/03	WIPO	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> Yes <input type="checkbox"/> No
	16.	WO 2004/091143 A2	10/21/04	WIPO	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> Yes <input type="checkbox"/> No
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	18.				<input type="checkbox"/> Yes	<input type="checkbox"/> Yes <input type="checkbox"/> No

Examiner	<i>Simon Nguyen</i>	Date Considered	<i>10/18/05</i>
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP §609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.			

**RELATED CASE
SUBMISSION**Attorney Docket:
4208-4183Serial No.:
10/801,598Applicant:
Sakari KOTOLA et al.Examiner:
Nguyen, S.Filing Date:
March 17, 2004Group Art Unit:
2685**RELATED PENDING APPLICATIONS**

Examiner Initial		Serial No.	Filing Date	Inventor(s)	Publication No. or Patent No. (if applicable)	Publication Date or Issue Date (if applicable)
gwh	1	11/067,764	March 1, 2005	Martin ZILLIACUS et al.	/	/
gwh	2	11/125,273	May 10, 2005	Outi MARKKI et al.	/	/
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Examiner <i>Samuel Nguyen</i>			Date Considered <i>10/18/05</i>			



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U.S. PATENT / PUBLICATION DOCUMENTS

Examiner Initial		Patent/Publication Number	Publication/Issue Date	Name	Filing Date
gm	1.	2004/0009750	15/01/2004	Beros et al.	/
	2.				
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FOREIGN PATENT DOCUMENTS

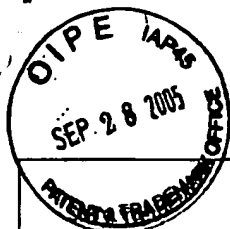
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Examiner

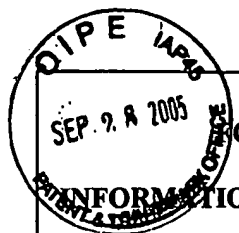
Date Considered

10/18/05

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Sakari KOTOLA et al.Examiner:
Nguyen, S.Filing Date:
March 17, 2004Group Art Unit:
2685**RELATED PENDING APPLICATIONS**

Examiner Initial		Serial No.	Filing Date	Inventor(s)	Publication No. or Patent No. (if applicable)	Publication Date or Issue Date (if applicable)
SM	1	10/284,135	October 31, 2002	EKBERG et al.	6,909,721	6/21/05
	2	10/662,407	September 16, 2003	EKBERG et al.	2004/0087274 A1	5/6/04
	3	11/102,761	April 11, 2005	EKBERG et al.	2005/0185660 A1	8/25/05
	4	10/662,470	September 16, 2003	EKBERG	2005/0058109 A1	3/17/05
	5	10/662,469	September 16, 2003	BLOUNT	2005-0058108 A1	3/17/05
	6	10/784,215	February 24, 2004	SOVIO et al.	2005-0059379 A1	3/17/2005
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Examiner	SM Nguyen		Date Considered 10/18/05			



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U.S. PATENT / PUBLICATION DOCUMENTS

Examiner Initial		Patent/Publication Number	Publication/Issue Date	Name	Filing Date
CNN	1.	2002/0178215 A1	11/28/2002	Lacksono et al.	03/12/2002
	2.	2003/0037033 A1	02/20/2003	Nyman et al.	08/20/2001
	3.	2002/0039367 A1	4/2002	Seppala et al.	
	4.	2003/0078062 A1	4/2003	Burr	
	5.	2003/0228842 A1	12/2003	Heinonen et al.	
	6.	2003/00069016 A1	4/2003	Bahl et al.	10/9/2001
	7.	2002/0124046	09/2002	Fischer et al.	
	8.	2003/0115415	06/2003	Want et al.	
	9.	2004/0063980	04/2004	Raths et al.	
	10.	2004/0015403	01/2004	Moskowitz et al.	
	11.	2004/0114557	06/2004	Bryan et al.	
	12.	2003/0054806	03/2003	Ho et al.	
	13.	6,657,713	03/2002	Hansen	
	14.	2002/0188657	12/2002	Traversat et al.	
	15.	2002/0129170	09/2002	Moore et al.	
	16.	2002/0073204	06/2002	Dutta et al.	
	17.	2003/0061364	03/2003	Banerjee et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initial		Patent Number	Publication Date	Country	Copy Filed	Translation
SPN	18.	WO 99/41876	08/19/99	WIPO	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> Yes <input type="checkbox"/> No
	19.	WO 01/45319	06/21/01	WIPO	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> Yes <input type="checkbox"/> No
	20.	WO 03/034664	04/24/03	WIPO	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> Yes <input type="checkbox"/> No
	21.	WO 00/72506 A1	11/30/2000	WIPO	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> Yes <input type="checkbox"/> No
	22.	WO 04/038541 A2	05/06/2004	WIPO	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> Yes <input type="checkbox"/> No

Examiner	<i>Susan Nguyen</i>	Date Considered	10/18/05
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FORM PTO-1449B INFORMATION DISCLOSURE CITATION	Attorney Docket: 4208-4183	Serial No.: 10/801,598
	Applicant: Sakari KOTOLA et al.	Examiner: Nguyen, S
	Filing Date: March 17, 2004	Group Art Unit: 2685

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
SN	1.	"Assigned Numbers", article [online], Bluetooth SIG, Inc., 1999-2001 [2 pages retrieved on 2003-09-03]. Retrieved from the Internet: < http://www.bluetoothsig.org/assigned-numbers/ >
	2.	"Assigned Numbers - Bluetooth Baseband", article [online], Bluetooth SIG, Inc. 1999-2001 [7 pages retrieved on 2003-09-03]. Retrieved from the Internet < http://www.bluetoothsig.org/assigned-numbers/baseband.htm >
	3.	"Assigned Numbers - Link Manager Protocol (LMP)", article [online], Bluetooth SIG, Inc. 1999-2001 [1 page retrieved on 2003-09-03]. Retrieved from the Internet < http://www.bluetoothsig.org/assigned-numbers/lmp.htm >
	4.	"Assigned Numbers - Logical Link Control and Adaptation Protocol (L2CAP)", article [online], Bluetooth SIG, Inc. 1999-2001 [2 pages retrieved on 2003-09-03]. Retrieved from the Internet < http://www.bluetoothsig.org/assigned-numbers/l2cap.htm >
	5.	"Assigned Numbers - Service Discovery Protocol (SDP)", article [online], Bluetooth SIG, Inc. 1999-2001 [11 pages retrieved on 2003-09-03]. Retrieved from the Internet < http://www.bluetoothsig.org/assigned-numbers/sdp.htm >
	6.	"Assigned Numbers - Service Discovery Protocol (SDP)", article [online], Bluetooth SIG, Inc. 1999-2001 [5 pages retrieved on 2003-09-03]. Retrieved from the Internet < http://www.bluetoothsig.org/assigned-numbers/host.htm >
	7.	"Assigned Numbers - Company Identifiers", article [online], Bluetooth SIG, Inc. 1999-2001 [3 pages retrieved on 2003-09-03]. Retrieved from the Internet < http://www.bluetoothsig.org/assigned-numbers/company.htm >
	8.	"Assigned Numbers - References", article [online], Bluetooth SIG, Inc. 1999-2001 [6 pages retrieved on 2003-09-03]. Retrieved from the Internet < http://www.bluetoothsig.org/assigned-numbers/tail.htm >
	9.	"All About ISOC", web page [online], Internet Society, 2002 [2 pages retrieved on 2003-10-23]. Retrieved from the Internet: < http://www.isoc.org/isoc/ >
	10.	"All About ISOC: Conferences - NDSS", web page [online], Internet Society, 2002 [1 page retrieved on 2003-10-23]. Retrieved from the Internet: < http://www.isoc.org/isoc/conferences/ndss/ >
	11.	"Internet Society (ISOC): All About The Internet", web page [online], Internet Society, 2002 [1 page retrieved on 2003-10-23]. Retrieved from the Internet: < http://www.isoc.org/isoc/conferences/ndss/02/ >
	12.	"NDSS Conference Proceedings: 2002", web page [online], Internet Society [2 pages retrieved on 2003-10-23]. Retrieved from the Internet: < http://www.isoc.org/isoc/conferences/ndss/02/proceedings/ >
	13.	Balfanz et al. "Talking to Strangers: Authentication in Ad-Hoc Wireless Networks", Xerox Palo Alto Research Center, (Date Unknown), 13 pages.
	14.	Kammer et al., "Bluetooth Application Developer's Guide: The Short Range Interconnect Solution", Syngress Publishing, Inc., 2002, pages 1-68.
	15.	Bobba et al., "Bootstrapping Security Associations for Routing in Mobile Ad-Hoc Workstations, IEEE Global Telecommunications Conference Proceedings, San Francisco, CA Dec. 1-5, 2003, IEEE Global Telecommunications Conference Proceedings, NY, NY: IEEE US, vol. 7 of 7; Dec. 1, 2003; pgs. 1511-1513; GLOBCOM 2003; ISBN: 0-7803-7974-8.
	16.	"Windows NT Workstation"; 2 Nov 2003; pgs. 1-14; XP002323988; Retrieved from Internet: www.meetsoon.com/sid3.html ; April 11, 2005.
	17.	Kolsi et al., "MIDP 2.0 Security Enhancements" System Sciences, 2004; Proceedings of the 37 Annual Hawaii International Conference on Jan. 5-8, 2004, Piscataway, NJ; IEEE, Jan. 5, 2004, pgs. 287-294, XP010682881; ISBN: 0-7695-2056-1.

Examiner Signature	<i>Simon Nguyen</i>	Date Considered	10/18/05
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